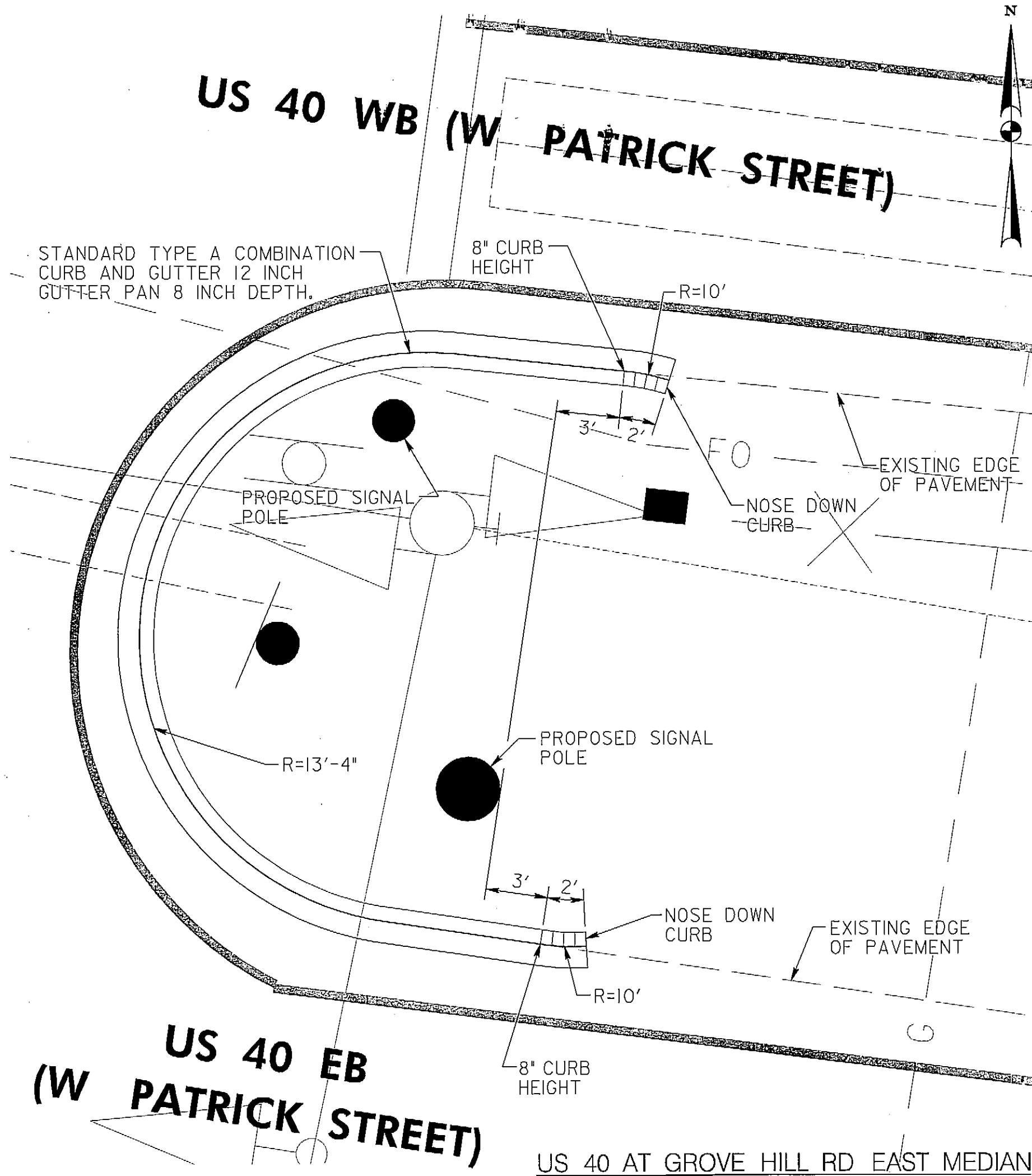
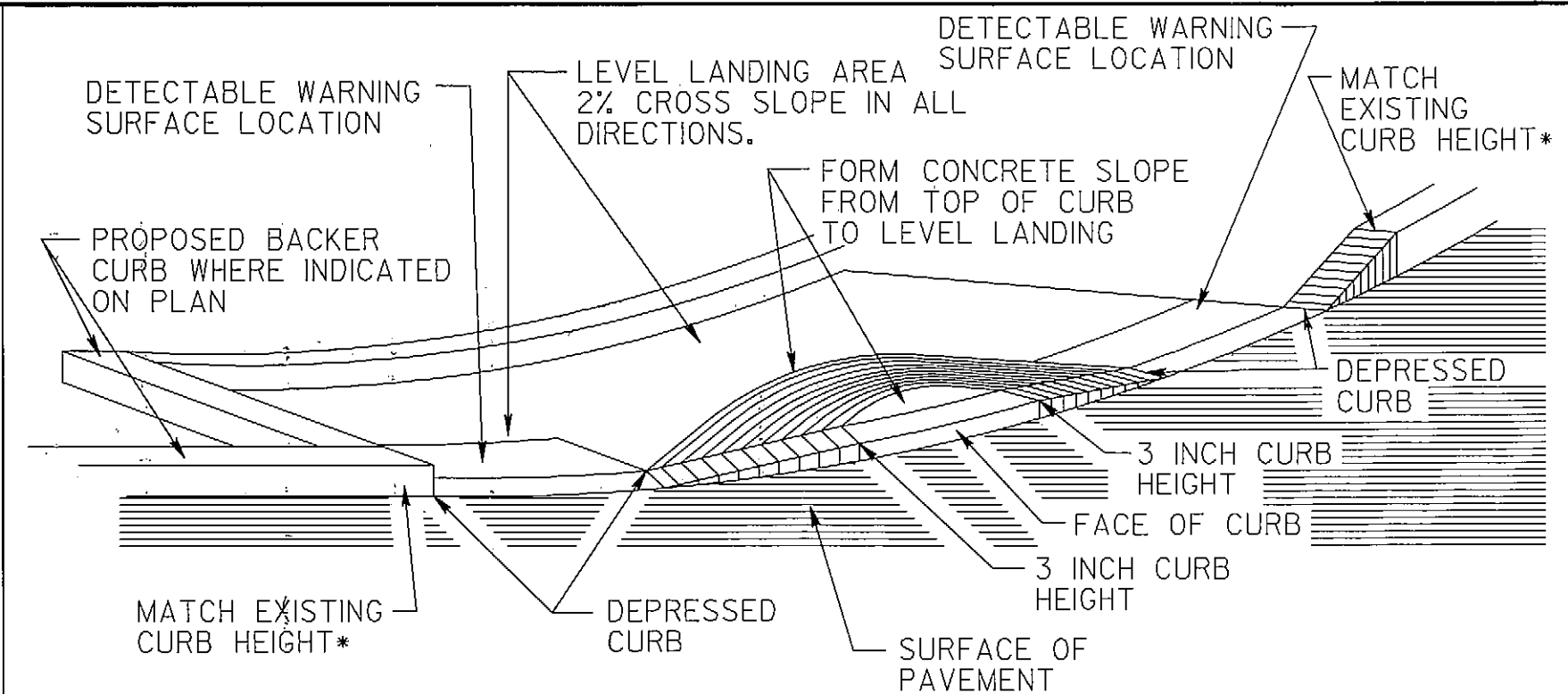


10" CONCRETE - PAID FOR AS 5" CONCRETE SIDEWALK, TO BE INSTALLED IN ONE LIFT. AREA LISTED IN CONSTRUCTION QUANTITY NOTE HAS BEEN DOUBLED TO ACCOUNT FOR THICKNESS DIFFERENTIAL OF 5" CONCRETE SIDEWALK AND THE 10" DEPTH REQUIRED.

US 40 AT GROVE HILL RD NORTH MEDIAN

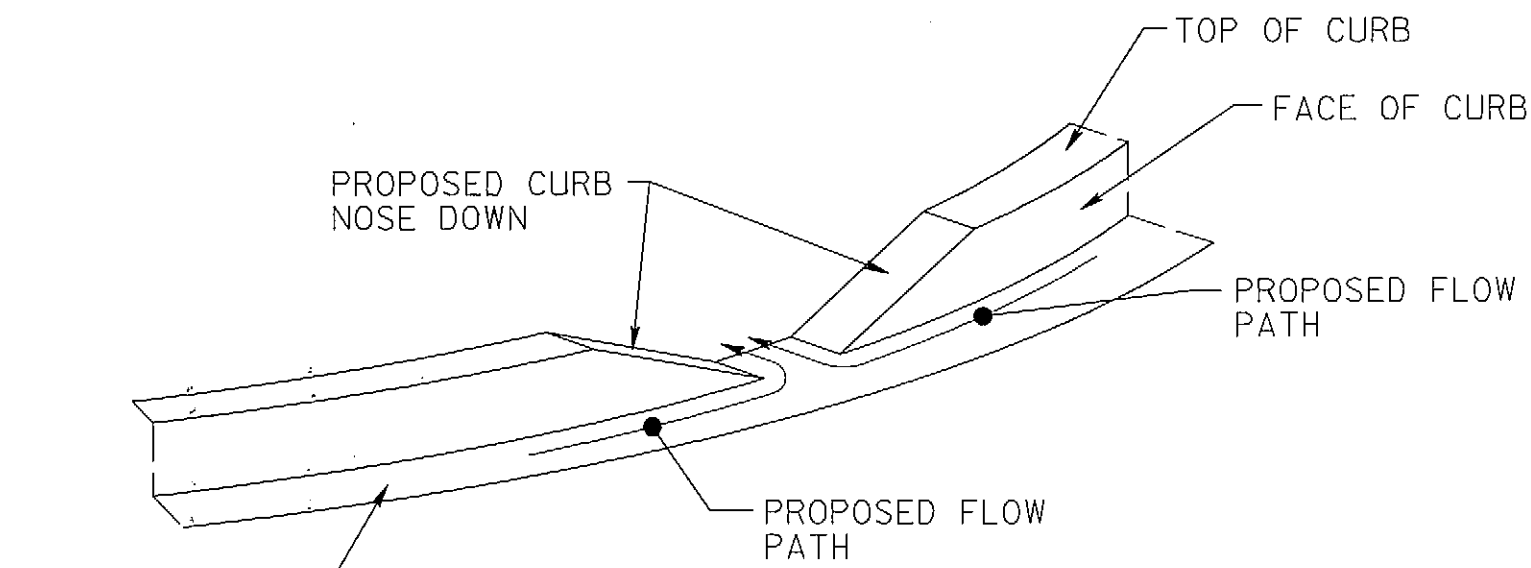


US 40 AT GROVE HILL RD EAST MEDIAN



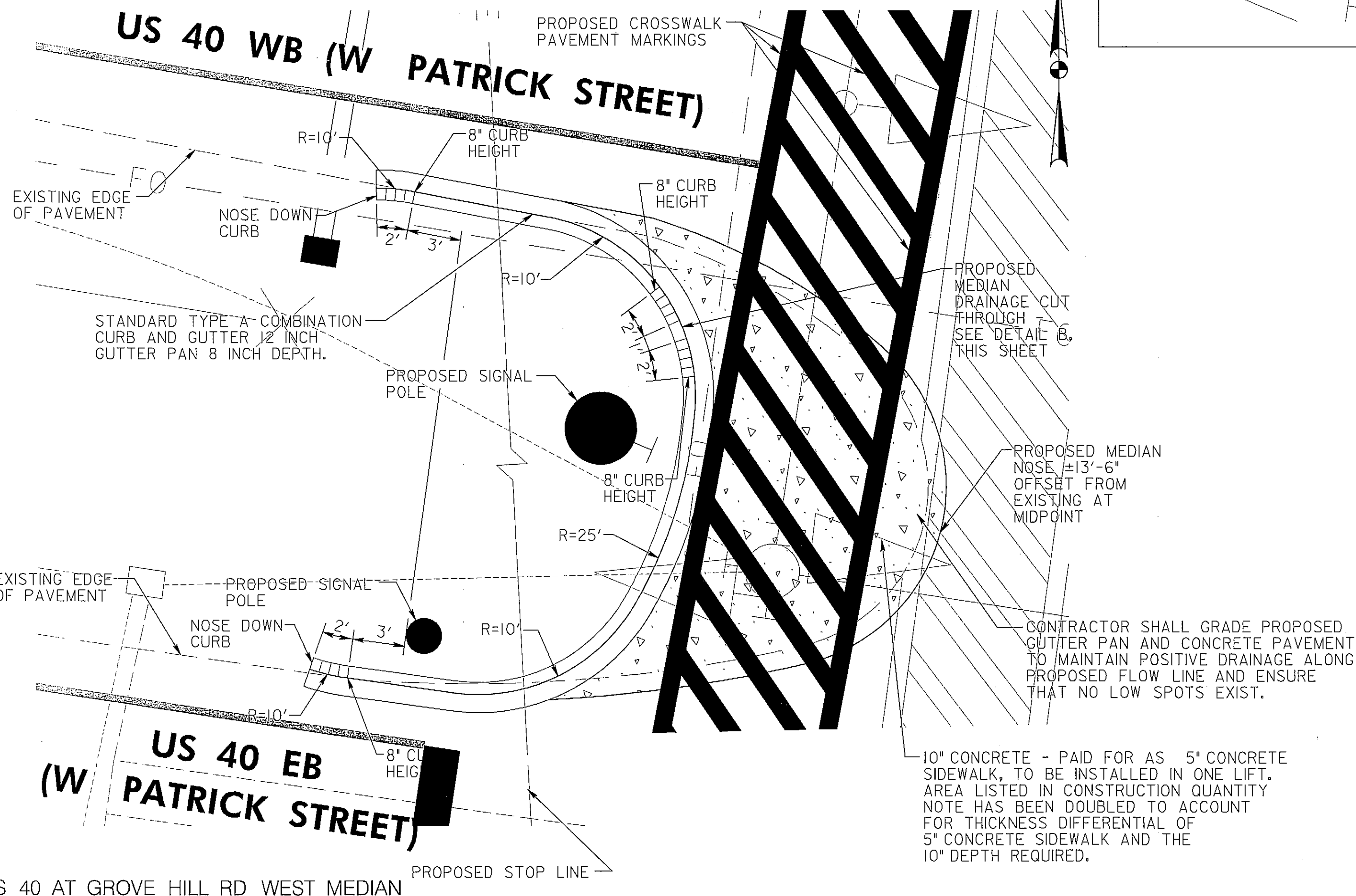
DETAIL A
ISOMETRIC VIEW
OF TYPICAL SLOPED CONCRETE ISLAND
SEE PLAN VIEW FOR DIMENSIONS
NOT TO SCALE

*SEE PLAN FOR CURB TRANSITION METHOD



DETAIL B
ISOMETRIC VIEW
MEDIAN CURB DRAINAGE CUT THROUGH
SEE PLAN FOR ORIENTATION AND DIMENSIONS
NOT TO SCALE

NOTE: THE APPROXIMATE LOCATION OF THE LOW POINT IS SHOWN ON PLAN FOR REFERENCE PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR FINDING THE LOW POINT IN THE MEDIAN AND INSTALLING THE MEDIAN CURB DRAINAGE CUT AT THAT LOCATION TO ENSURE POSITIVE DRAINAGE INTO THE MEDIAN.



10" CONCRETE - PAID FOR AS 5" CONCRETE SIDEWALK, TO BE INSTALLED IN ONE LIFT. AREA LISTED IN CONSTRUCTION QUANTITY NOTE HAS BEEN DOUBLED TO ACCOUNT FOR THICKNESS DIFFERENTIAL OF 5" CONCRETE SIDEWALK AND THE 10" DEPTH REQUIRED.

US 40 AT GROVE HILL RD WEST MEDIAN

SEE GENERAL NOTES ON SHEET DE-1

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTH MEDIAN	470
WEST MEDIAN	566

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTH MEDIAN	22
WEST MEDIAN	56
EAST MEDIAN	61

TOD NO: XX650-24
SHA NO: FR122B54
US 40 @ Grove Hill Road

LEGEND
CONCRETE PAVEMENT



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

US 40 (W PATRICK ST) AT
GROVE HILL RD / *FREDERICK TOWN MEDIAN*
FREDERICK, MARYLAND

RAMP DETAILS

SCALE 1" = 5'	DATE MARCH 2013	CONTRACT NO. XX6505185
DESIGNED BY JDG OF RK&K	COUNTY FREDERICK	
DRAWN BY JBB OF RK&K	LOG/MILE 10004011.92	
CHECKED BY ATD OF RK&K	TIMS NO. L538	
FAP NO.	TOD NO.	
TS NO. 3937B-DE	DRAWING DE-2	OF 2
SHEET NO. 44	OF 4	



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